Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 250809-1030

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor		Peng et al.				
THEREOF		AND OPERATION METHOD				
Express Mail Label No.		EV269254583US				

APPLICATIO See MPEP Chapter 600 concern.		\DDF	RESS	TO:	Mail Stop Patent Ap Commissioner for F P.O. Box 1450 Alexandria, VA 2231	atents		
	APPLICANT REQUESTS E	ARLY PUBI	ICATI	ON UN	NDER 37 (
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)				7. CD-ROM or CD-R in duplicate, Program (Appendix)			
2. Applicant claims small e	entity status. See CFR 1.27		· 8 .	Nucle (if ap	eotide and/o	or Amino Acid Sequence	Submission	7 E
3. Specification (preferred arrangement	[Total Pages set forth below)	14]		a.		Computer Readable	Copy (CRF)	s. 88
- Statement Regai - Reference to sec computer progra - Background of th - Brief Summary o	to Related Applications rding Fed. Sponsored R&D quence listing, a table, or a m listing appendix te Invention of the Invention of the Drawings (if filed)			b. c.	Specifica i. ii.	CD-ROM or C Paper Statements verifying i	D-R (2 copie	-
- Claim(s)	0011		ACCOMPAN			NYING APPLICATION PARTS		
- Abstract of the D	isclosure		9.	X	1	ent Papers (cover sheet		
4. X Drawing(s) (35 USC 11)	3) [Total Sheets	2]	10.		37 CFR 3	3.73(b) Statement ere is an assignee)	Pov	wer of ·
5. Oath or Declaration	[Total Pages	2]	11.		English T	ranslation Document (if	applicable)	
a. X Newly Executed	(original or copy)		12.			on Disclosure at (IDS)/PTO-1449		pies of IDS ations
	r application (37 CFR §1.63(d)) /divisional with Box 18 completed	()	13.		Prelimina	ry Amendment		
			14.	X		eceipt Postcard (MPEP pe specifically itemized)	503)	
Signe	TION OF INVENTOR(S) d statement attached deleting inv	ventor(s)	15.	X		Copy of Priority Docume priority is claimed)	ent(s)	
	d in the prior application, 7 CFR 1.63(d)(2) and 1.33(b).		16.			cation Request under 35 must attach form PTO/		
6. Application Data Sheet.	See 37 CFR 1.76		17.		Other:			
Assignee Name and Address					-			
(if applicable) 18. If a CONTINUING APPLICA	FION shock appropriate how	and augali	the re	au inita	informati	an halaw and in a ne	aliminan, ar	n n m al m a m 4
or in an Application Data Sheet u	nder 37 CFR 1.76:							nenament,
☐ Continuation ☐		ontinuation	n-in-pa	art (CII	-	of prior application	i No: /	
Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	18. CORRI	ESPONDE	NCE A	DDR	ESS	•		
Customer Number or Bar Code Label 18. CORRESPONDENCE ADDRESS 24504 (Insert Customer No. or Attach bar code label here) Correspondence address below								
NAME Daniel R. McClure Thomas, Kayden, Horstemeyer & Risley, L.L.P.								
ADDRESS 100 Galleria Parkway Suite 1750								
CITY Atlanta	STATE	Georgia				ZIP CODE	30339-59	148
COUNTRY U.S.A.	TELEPHONE	770-933-9	500			FAX	770-951-	
Name (Print/Type)		-	Reg	istration N	lo. (Attorney/Agent)	38,962		
Signature	Daniel R. McClure	In	/	Z	<i>y</i>	Date	· · · · · · · · · · · · · · · · · · ·	-03

PTO/SB/17 (01-03)

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Cor	Complete If Known					
Application Number	Unassigned					
Filing Date	July 14, 2003					
First Named Inventor	Peng et al.					
Examiner Name	Unassigned					
Group / Art Unit	Unassigned					
Attorney Docket No.	250809-1030					
	Application Number Filing Date First Named Inventor Examiner Name Group / Art Unit	Application Number Filing Date First Named Inventor Examiner Name Group / Art Unit Unassigned Unassigned Unassigned Unassigned				

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
Check Credit Card Money Other None				3. ADDITIONAL FEES					
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Account			1051	130	2051	65	Surcharge-late filing fee or oath		
Deposit Account			1052	50	2052	25	Surcharge-late provisional		
Number		00.0770	1053	130	1053	130	filing fee or cover sheet Non-English specification	·	
		20-0778	1812	2,520	1812	2,520	For filing a request for ex		
Deposit Account			1804			•	parte reexamination	· .	
Name	Thomas, Kayden, Horstemeyer Risley, L.L.P.			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
The Commissio	is sutherized	d to: (check all that apply)	1805	1;840*	1805	1,840*	Requesting publication of		
E	iner is authorized indicated below	d to: (check all that apply) Credit any overpayments	1251	110	2251	55	SIR after Examiner action		
		ring the pendency of this application	1201	110	2231	00	Extension for reply within first month		
_ · ·		except for the filing fee to the above-	1252	410	2252	205	Extension for reply within		
identified depo		Acept for the fining fee to the above	1253	930	2253	465	second month Extension for reply within		
		ALCULATION		4 450		705	third month		
1. BASIC FILING	G FEE		1254	1,450	2254	725	Extension for reply within fourth month		
	Small Entity	Foo Boid	1255	1,970	2255	985	Extension for reply within fifth		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Paid Fee Description	1401	320	2401	160	month Notice of Appeal		
			1402	320	2402	160	Filing a brief in support of an	<u> </u>	
1001 750	2001 375	Utility Filing Fee 750			i		appeal		
1002 330	2002 165	Design Filing Fee	1403	280	2403	140	Request for oral hearing		
1003 520	2003 260	Plant Filing Fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1004 750	2004 375	Reissue Filing Fee	1452	110	2452	55	Petition to revive-		
1005 160	2005 80	Provisional Filing Fee	1453	1,300	2453	650	unavoidable Petition to revive-	<u> </u>	
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			1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAII	M FEES FOR UT	TILITY AND REISSUE	1502	470	2502	235	Design issue fee		
		Extra Fee Fee Claims From Paid	1503	630	2503	315	Plant issue fee		
_	_	Below	1460	130	1460	130	Petitions to the Commissioner		
	10 - 20**=	0 X 18.00 = 0	1807	50	1807	50	Processing fee for		
Independent :	3 - 3** =	0 X 84.00 = 0	1806	180	1806	180	provisional application Submission of Information	· ·	
Multiple	0	280.00 = 0	1 1	•			Disclosure Stmt		
Dependent	J L		8021			Recording each patent assignment per property	40		
Large Entity	Small Entity	-	1000	750		275	(times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	1809	750	2809	3/5	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess of 20	1810	750	2810	375	For each add, invention to be		
1201 84	2201 42	Independent claims in excess of 3	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued		
1203 280	2203 140	Multiple dependent claim, if not paid					Examination (RCE)		
1204 84	2204 42	**Reissue independent claims over	1802	900	1802	900	Request for expedited exam. of a design application		
1205 18	2205 9	original patent **Reissue claims in excess of 20		for formals	'				
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**or number prev	viously paid, if are	eater: For Reissues, see					•		
above				*Reduced by Basic Filing Fee Paid					
SUBMITTED BY			•	-	-		Complete (if applicabl	e)	
Typed or Printed Name	Daniel	R. McClure	Re	gistration No	38,962	••••		33-9500	
Signature			(Att	oney/Agent)			Date		
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Peng et al.

KEYPAD DEVICE AND OPERATION METHOD THEREOF For:

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 9 Pages of Specification 4 Pages of Claims (Claims 1-10)

1 Page of Abstract

2 Pages of Formal Drawings (Figs. 1-4)

Credit Card Authorization Form (Amount: \$790.00)

Declaration (executed)

Assignment/Recordation Form Cover Sheet Claim of Priority to and Submission of... Certified Copy of Priority Document

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Daniel R. McClure, Reg. No. 38,962

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 250809-1030

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EV269254583US.